

16454
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Szu et al.

Application No. 09/744,289

Filed: August 1, 2001

Confirmation No. 3981

For: VACCINES AGAINST ESCHERICHIA
COLI 0157 INFECTION

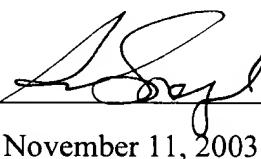
Examiner: Virginia Allen Portner

Art Unit: 1645

Attorney Reference No. 4239-66491

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Agent
for Applicant(s)Date Mailed November 11, 2003

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

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TRANSMITTAL LETTER

Enclosed is an Amendment and Response (with Exhibit A), a signed Declaration of Shousun C. Szu Under 37 C.F.R. §1.132, an unsigned Declaration of Shousun C. Szu and John B. Robbins Under 37 C.F.R. §1.132, and a Power of Attorney by Assignee, for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	23	- 41*	= 0	\$18.00	\$0.00
Indep. Claims	2	- 6**	= 0	\$86.00	\$0.00
Mult. Dep. Claims Fee (if not previously paid)				\$290.00	\$0.00
One-month Extension of Time				\$110.00	\$110.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$110.00

* greater of twenty or number for which fee has been paid.

** greater of three or number for which fee has been paid.

Applicants petition for an extension of time for the number of months indicated above. If an additional extension of time is required please consider this a petition therefor.

A check in the amount of \$110.00 is attached.

- Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

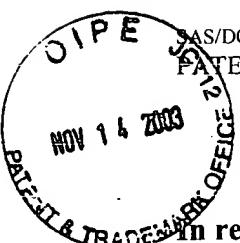
KLARQUIST SPARKMAN, LLP

By


Susan Alpert Siegel, Ph.D.
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cc: Docketing



SAS/DC:dm 11/11/03 226111
PATENT

Attorney Reference Number 4239-66491
Application Number 09/744,289

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AMENDMENT AND RESPONSE

This amendment is submitted in response to the Office action, dated July 11, 2003. A three-month period for reply was set. Applicants petition for a one-month extension of time, and submit the required fee herewith, making this response due on or before November 11, 2003. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 7.